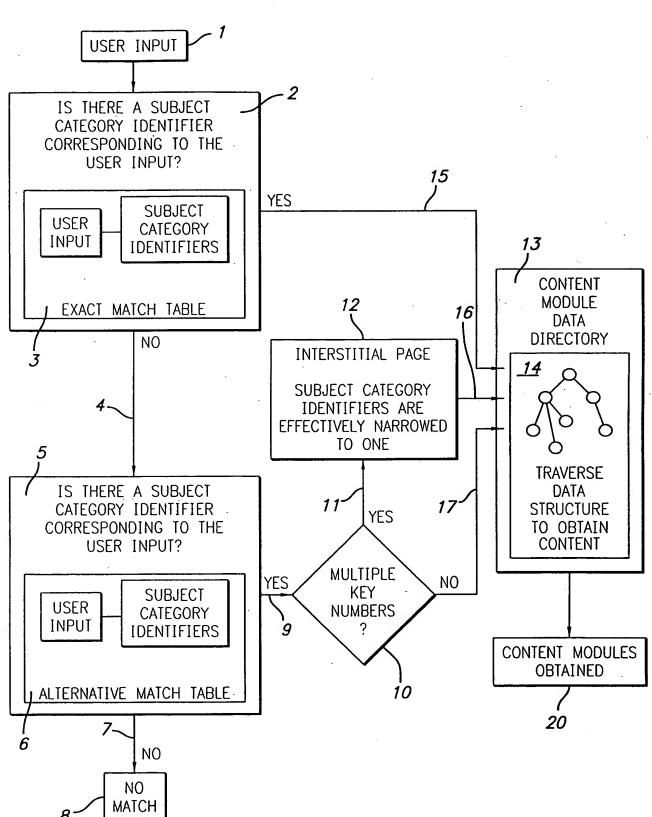
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FIG. 1



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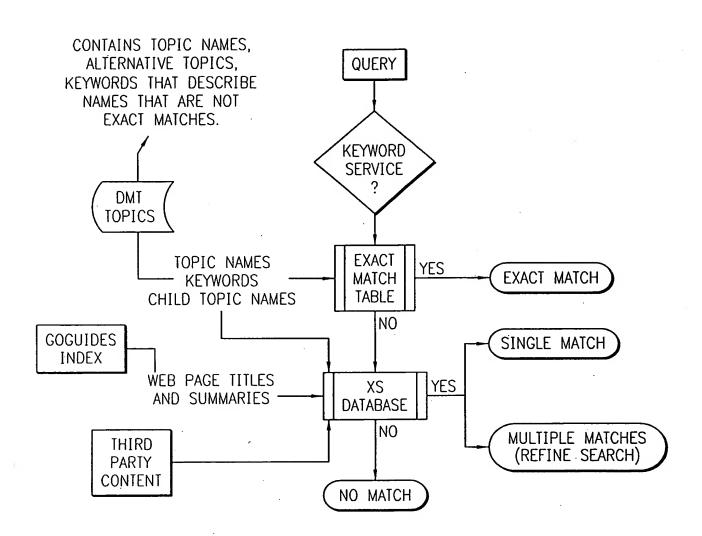


FIG. 2

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| <b>V</b> - | Go to MyPage Sign Out Privacy/Saf                 |  | Artist Bios by Woll of Sound  Britney Spears BRITNEY  JEAN SPEARS was born                                     | More by CCC: 2, 13C1, IIIIII PicturesNow Albums | News Today: Tuesday<br>August 29,2000<br>Christina, Sisqo to Play | Video Music Awards<br>More on Britney Spears |   | Got Milk?  [3] Don't give it to your |  | milk can cause digestive   | problems in cats     | Album Devices by Well of Sound  | Right Spears Britney Spears                                   | Oops!! Did It Again<br>Jive |
|------------|---|--|--|---|---|--|---|--------------------------------------|--|--|----------------------|---|---|-----------------------------|
| F/G. 3-A   | SEARCH © All Olmages O Audio/Video Britney Spears | Go Back-To-School! Who's who on Mr. Showbiz! | GO DIRECTORY<br><u>Search&gt;Entertainment&gt;Music&gt;Artists &amp;</u><br><u>bands&gt;S</u> >Spears, Britney | ☐ USER RATED SITES                              | 35 matches Powered by sort by:                                    | Britney Spears Fan Club                      | Touring schedule, photo gallery, discography, lyrics,<br>Webrings, links and chat.<br>Last reviewed by VolkertV | http://www.britneyspearsfan.com/     | ☐ Britney Spears: Official Website ☐ ☐ ☐ ☐ Official Britney Spears homepage offering images, | electronic postcards, merchandise and more. <u>Last reviewed by jhawkins2000</u> http://www.britneyspears.com/ | □ Britney Zone □□□□□ | Offers photgraphs, audio and videos. Also has news, contests, forum, games, and chat. | <u>Last reviewed by pwnorm</u><br>http://www.britneyzone.com/ |                             |

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subtle nor hard to disconnect The message here is not her...

puzzle games, screen saver, and britney web popularity

audio and videos. Also has Britney

Offers pictures,

3001Pic.com: Britney Spears □□□

Britney Spears biography, discography, lyrics, pictures galleries and links to other Britney sites.

nttp://www.britney—spears.nm.ru,

ost reviewed by sthenbelle05

http://www.001pic.com/BritneySpears/

ast reviewed by jerryman44

크 Adorable Britney Spears 티트

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teen queen of the marketing tie-in, Britney Already a pop singer of fabled proportions Audio/Video from Listen.com Britney Spears

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was groomed for pop st Official site has Britney's biography, photos, interview in Britney Spears—Go there directly with this Internet <u> Hide summaries | Sort by date | Ungroup results</u> audio or video, and fan club info. Relevonce 93% Date 28 Jul 1999, Size 1.6K http://www.peeps.com/britney, Powered by 1. Peeps.com: Britney Spears ■ WEB SEARCH RESULTS | IX Keyword by RealNames. 26,388 matches

2. Britney Spears Organization Stylish site pays tribute to Spears with a biography, a message board, a discography, a fan club, and more. Relevance 92% Date 22 Oct 1999, Size 7.2K ind similiar pages | Translate this page //www.britneyspears.org http:/

http://wallofsound.go.com/artists/britneyspears/h... Biography, discongraphy, CD review and news. Relevance 90% Date 6 Oct 1999, Size 15.4K Find similiar pages | Translate this page 3. Wall of Sound: Britney Spears

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Wall of Sound Mr. Showbiz

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| Go Back—To—School!<br>Who's who on Mr. Showbiz!                             | howbiz!  | Catch the coin for a                  | chance   | <u>0000</u>                  |  |
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| Did you mean:<br><u>Music artists &amp; bands</u><br><u>Bridges</u>         | spuod  |                                       |  |                              |  |
| Video games<br>Bridge card game<br>Bridge on the River                      | <u>Je</u><br>iver Kwoi The   |                                       |  |                              |  |
| Covered bridges<br>Bridges, Jeff  |  |                                       |  |                              |  |
| <u>Bridges, Harry</u><br><u>Nash Bridges</u><br><u>Computer programming</u> | gmming   |                                       |  |                              |  |
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| F/G.  □ Go to MyPage Sign Out Privacy/Saf  □ Go New Search □ OWithin Results | a chance to win \$1,000 (78) (52) Movie Scotlight | Movie Spotlight, from Mr. Showbiz  The Bridge on the River  Kwai  1957                             | Stars: <u>Read review</u> Director: | Summary: An engro<br>action—adventure story<br>Read  | Find Movie Times, from Movies.com<br>When's the movie start? Check times by typ<br>movie name and your zip code.  | Movie Names  ts  Your Zip Code (or City, State)   |
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| SEARCH © All Olmages O Audio/Video<br>Bridge on the River Kwai,              | Wonno be a Millionaire?  (33) (88) (16)           | GO DIRECTORY  GO Home>Entertainment>Movies>By  title>B>Bridge on the River Kwai, The  PROVEN PICKS | 11 matches Powered by sou           | ☐ Classic Movies: Bridge Over the River Kwai Movie poster, awards, cast and crew information, reviews, moments and scenes, multimedia, photo and poster gallery.  Last reviewed by: SurfLean http://www.geocities.com/Hollywood/9766/kwai.html | E ApolloGuide: Bridge Over the River Kwai<br>Summary, review, links, movie matches, actor credits,<br>director and trailer links.<br>Last reviewed by: <u>SurfLearn</u><br>http://apolloguide.com/mov_revtemp.asp?Title=Bridg | EBritMovie: Bridge Over the River Kwai Production team, cast, plot synopsis and filming tidbits about the classic war epic. Last reviewed by: <u>Surflearn</u> http://www.britmovie.co.uk/directors/d_lean/filmoq |

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Case study based on the film, which is based on Pierre Film poster with Hartwick Classic Film Leadership Hartwick.edu: Bridge Over the River Kwai Boulle's novel.

Lost reviewed by: <u>SurfLearn</u> http://www.hartwick.edu/hhmi/coses/riverkwoi.htm

Sam and Dean discuss aspects of the film and other At-A-Glance: Bridge Over the River Kwai

Last reviewed by: SurfLearn reviews of it.

http://www.rinkworks.com/movies/m/the.bridge.in.th...

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60.com: Your Page for "Bridge on the River Kwai, The"

1. Farmingon Library Formington Library http://connect.crlc.org:1092/

Instantly one of my favorite films, The Bridge on the River Kwai is a tense, terrifying, absolutely riveting 2. The Flick Filosopher | The Bridge on the River

http://www.flickfilosopher.com/oscars/bestpix/riv... psychological games enemy...

film about the ironies of war and the deadly

3. <u>Bridge on the River Kwai Plot</u> One of "Bridge on the River Kwai" web pages. Part of

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Bring It On (PG-13)

Kirsten Dunst and Eliza Dushku have... (77/100)

The Art of War (R)

There's definitely no art to Wesley... (29/1

Geezer goombahs run amok in Miami's... (36/100) The Crew (PG-13)

More Rev

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http://www.historyinfilm.com/kwai/plot.htm
4. The Bridge On The River Kwai (1957)
Memorable Moments from Great Movies! Great
Moments and Scenes from Memorable Movies! Great
Lines and Quotes from the Movies! Great Movies
with Great Dialogue! Great Stars and Great
Characters in Great...
http://www.filmsite.org/bridge.html

the 'History in Film' web site. Includes plot, outlines,

worksheets and screen photos.

5. Bridge on the River Kwai. The The Bridge on the River Kwai Mark R. Starting with The Bridge On the River Kwai, I will begin reviewing "oldies but goodies." As I work in a video store, I cringe when garbage new...

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Royal Gorge Bridge: Colorado

photos, history and visitor information.

http://royalgorgebridge.com, ast reviewed by traveler112

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http://www.doe.gov/bridge/

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3. <u>Bridge World Home Page</u> Online home of Bridge World magazine. Includes an

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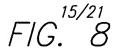
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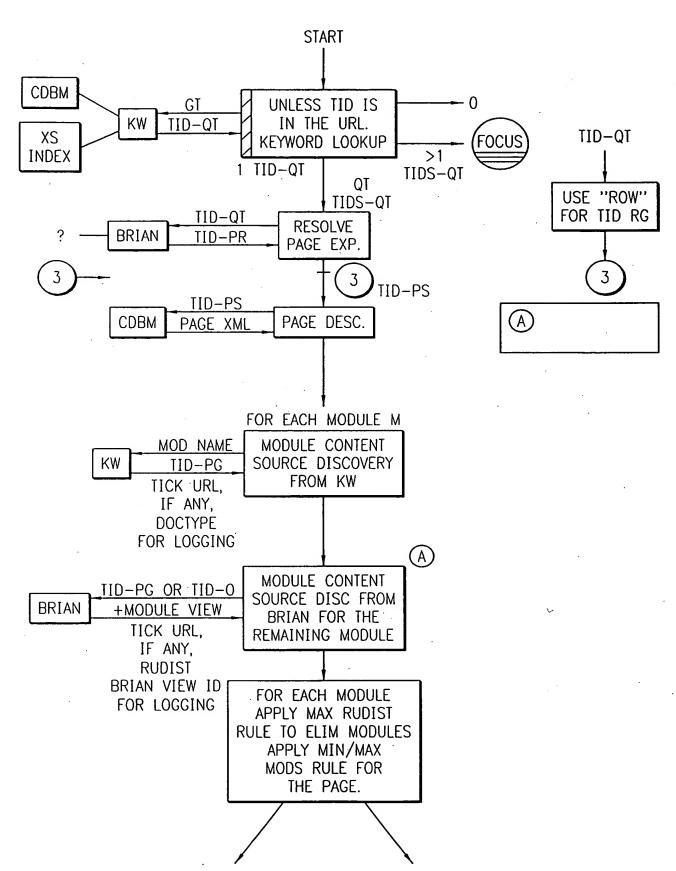
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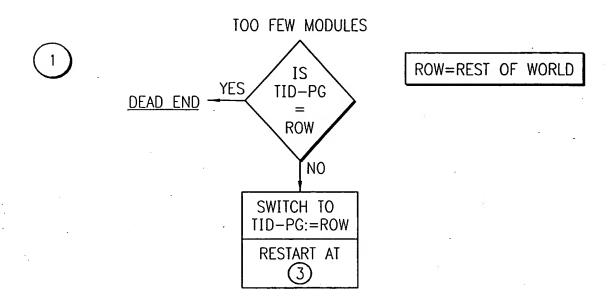




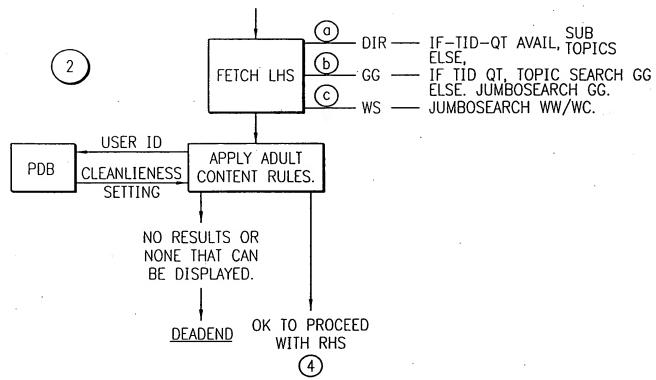
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FIG. 9

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NOT TOO FEW MODULES, AT LEAST YET...



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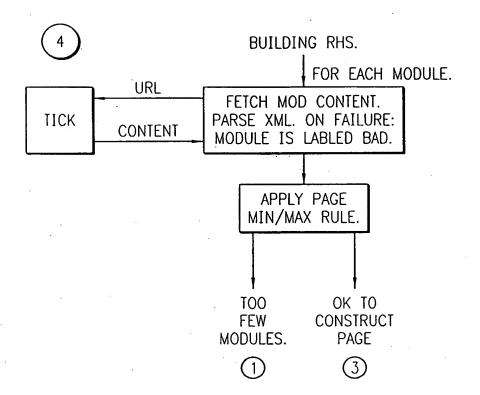


FIG 10

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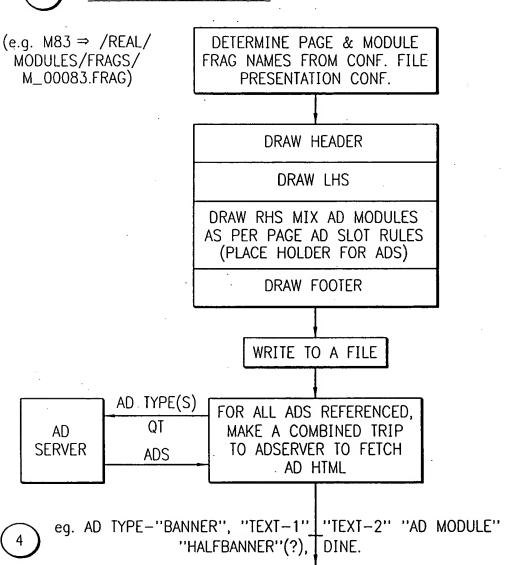
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### FIG. 11

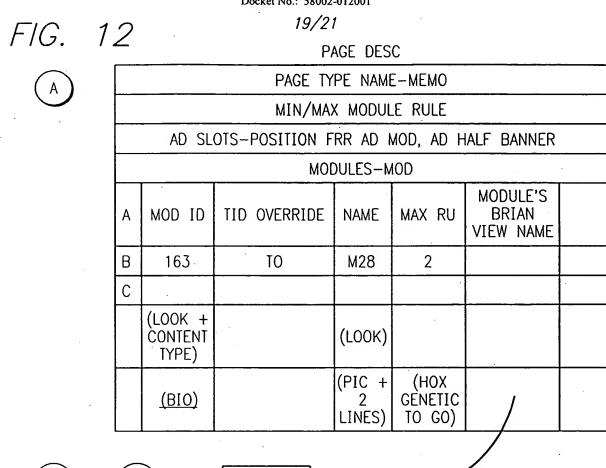
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  NO RESULTS IN NEITHER AH OR WS
- b) TOO FEW MODULES-SHOW ONLY LHS PAGE.

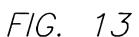
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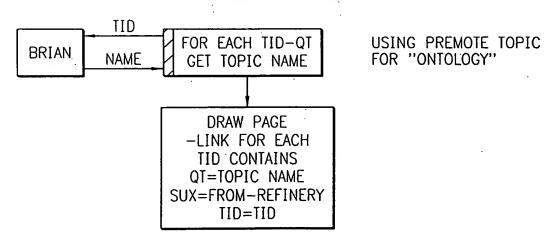
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TICK URL



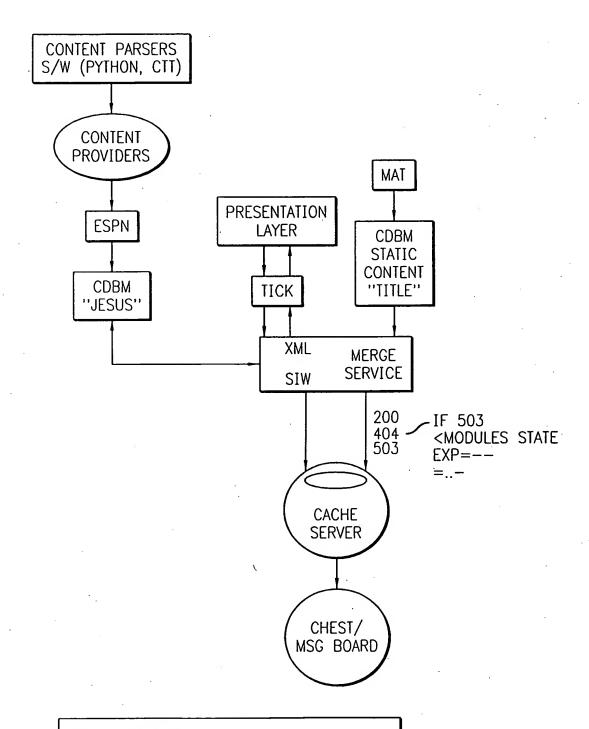
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FIG. 14

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#### **BETTER NAMES:**

MAT: MODULE ADMIN TOOL

CDBM: DATABASE

BRIAN: ONTOLOGY ARCHITECTURE/DATABASE

XML MERGE: CONTENT MERGE HASH KEY: DATABASE HANDLE

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#### FIG. 15

#### **BETTER NAMES:**

DMT — DIRECTORY MANAGEMENT TOPIC

BRIAN -- CODE NAME FOR ONTOLOGY DB/ARCHITETURE

MAT --- MODULE ADMISTRATION TOOL

CDGM — FASTER LOOKUP DATABASE

KEYWORD — MAPPING USER QUERY TO UNIQUE WORD(S)

SP --- SERVICE PROVIDER CONTENT PARSER OF CONTENT TO XML

TID --- TOPIC ID

QT --- USER TYPED TEXT

KW --- KEYWORD SERVICE

ROW—— REST OF THE WORLD

RDIST -- DISTANCE IN THE ONTOLOGY TREE TO FIND CONTENT

PDB — PERSONALIZATION DATA BASE

TICK --- TRANFERING INFORMATION

- (a) CHEAPLY AND KWICKLY
- (CONTET CACHEING SERVER)

MERGE --- CONTENTMERGE OF DIFFERENT XML TEMPLATED CONTENT.

LHS --- LEFT HAND SIDE

RHS --- RIGHT HAND SIDE

MODULE — A UNIT OF HTML PRESENTATION.

XS --- EXTENDED KEYWORD SERVICE. (ALTERNATIVE LOOKUP TABLE)